

National Asset Delivery Technical Surveys and Testing

Site Information for 570134 A36
Salisbury Pedestrian Crossing Duct
survey

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

A36 Southampton Road

This site is located at a signalised pedestrian crossing on A36 Southampton Road, approximately 0.14km east of College roundabout in Salisbury, as shown in Figure 1 below. OS Grid Reference (E) - 415021, (N) – 129441.

The site is to be accessed from Highways England and Wiltshire Council Estates.

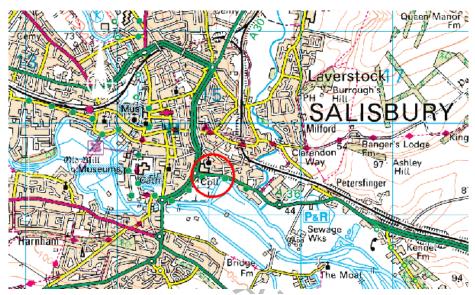


Figure 1 - Location of A36 Southampton Road Crossing

A36 Wilton Road

This site is located at a signalised pedestrian crossing on A36 Wilton Road, approximately 0.55km west of St Pauls roundabout in Salisbury, as shown in Figure 2 below. OS Grid Reference (E) - 413185, (N) – 130494.

The site is bounded by highway boundary walls either side of the footpath. The site is to be accessed from Highways England and Wiltshire Council Estates.

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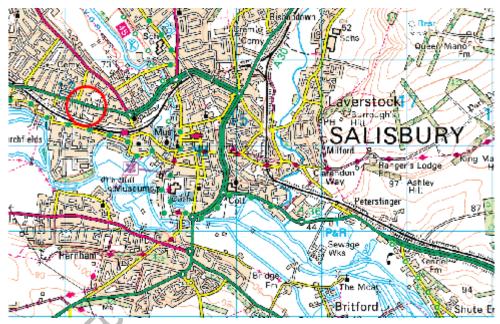


Figure 2 - Location of A36 Wilton Road Crossing

1.2 Pavement

A36 Southampton Road

The paved areas on site are single carriageway roads. There are footpaths running adjacent to the A36 on both sides of the carriageway. There is a signalised pedestrian crossing located where the survey works are being undertaken. There are shared pedestrian and cyclist footpaths on either side of the pedestrian crossing.

A36 Wilton Road

The paved areas on site are single carriageway roads. There are footpaths running adjacent to the A36 on both sides of the carriageway. There is a signalised pedestrian crossing located where the works are being undertaken.

No cores are available at the two site locations. Cores will be undertaken for these locations as part of the survey works.

1.3 Drainage

There is an existing system of highways drainage, gullies, located at both site locations.

1.4 Geotechnical

N/A

1.5 **Soft Estate and Environment**

N/A

1.6 **Traffic Signs, Road Markings**

A36 Southampton Road

There are several advanced directional signs in the vicinity of the site. Road markings are typical of a signalised pedestrian crossing.

A36 Wilton Road

There is no signage located at the site. Road markings are typical of a signalised pedestrian crossing.

1.7 Lighting

There is existing streetlighting provision throughout the scheme extents at both site locations.

1.8 **Structures and Buildings**

There are no structures adjacent to the pedestrian crossing. The local area is very urban with properties, colleges and businesses in close proximity. Additional safety and noise precisions should be in place to protect local residents. OK,

1.9 **Tunnels**

N/A

1.10 **Technology**

N/A

1.11 **Statutory Undertakers**

A36 Southampton Road

The approximate location of statutory undertakers' apparatus is shown on drawing HE570134B-KIER-VPS-A36 ML Z-DR-CH-000001 and HE570134B-KIER-VPS-A36_ML_Z-DR-000003. The following services are located within the site extents:

BT

- Scottish and Southern Energy/Electrical
- Wessex Water (Water and Sewer/Foul)
- Southern Gas Network (SGN)

A36 Wilton Road

The approximate location of statutory undertakers' apparatus is shown on drawing HE570134B-KIER-VPS-A36_ML_Z-DR-CH-000004. The following services are located within the site extents:

- BT
- Scottish and Southern Energy/Electrical
- Wessex Water (Water and Sewer/Foul)
- Virgin Media
- Southern Gas Network (SGN)

1.12 Traffic

A36 Southampton Road

There is no existing traffic data available for this section of road. The nearest traffic data available is located on the A36 in Alderbury, approximately 5km to the east of the site. At this location the annual traffic reports from highways England show average daily flows (AADF) and % of commercial vehicles within AADF from 2019. –

- A36 eastbound: AADF 7298 % of commercial vehicles with AADF: 8.8%.
- A36 westbound: AADF 8388 % of commercial vehicles within AADF: 7.9%.

A36 Wilton Road

Annual traffic reports from highways England show average daily flow (AADF) and % of commercial vehicles within AADF from 2019.

- A36 Southbound: AADF 8,254
 % of commercial vehicles within AADF 6.2%.
- A36 Northbound: AADF 7,983
 % of commercial vehicles within AADF 5.9%.